

## CHECKLIST #0115 FOR THE APPROVAL OF: SPRAY APPLIED POLYURETHANE FOAM ROOF SYSTEMS

- Basic Requirements Checklist.
- One set of the manufacturer's 'approval document' including:
  - a) Specification sheets for each roof assembly submitted for approval,
  - b) Detailed application instructions for each product submitted for approval (include drawings if applicable),
  - c) Listing of all products, manufactured by your company used in the system, and
  - d) Listing of all products manufactured by others, including manufacturers name, used in the system.
- One set of manufacturer's design drawings marked and verified by the testing laboratory.

The following current laboratory tests and test reports in compliance with protocol PA 301.

- □ Fire Resistance per ASTM E 108
- Wind Uplift Resistance and General Performance Requirements TAS 114

Physical Properties per TAS 110 (See TAS 110 for minimum performance requirements)

- Water Absorption per ASTM D 2842
- □ Dimensional Stability per ASTM 2126
- Water Vapor Permeability per ASTM C 355
- Compressive Strength per ASTM D 1623
- □ Tensile Strength per ASTM D 16223
- □ Closed Cell Content per ASTM D1940 and ASTM D 2856